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DATE:

December 15, 2004

PTO IDENTIFIER:

Application Number 10/708,927-Conf. #2926

Patent Number

Inventor:

Douglas L. Elmore et al.

MESSAGE TO:

US Patent and Trademark Office

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FROM:

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Attorney Dkt. #:

11657-00004-US

PAGES (Including Cover Sheet): 31

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Docket No.: 11657-00004-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: 2926

Douglas L. Elmore et al.

Application No.: 10/708,927

Filed: April 1, 2004

Art Unit: 2878

For: SIMULTANEOUS MULTI-BEAM PLANAR

Examiner: C. Hannaher

ARRAY IR (PAIR) SPECTROSCOPY

INFORMATION DISCLOSURE STATEMENT (IDS)

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Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

371970

Application No.: 10/708,927 Docket No.: 11657-00004-US

A copy of only the non-US Patent reference listed below is attached:

For. Doc No.	Ctry	Patentee/Applicant	Publication Date	
0 756 169	EP	Kyoto Daiichi Kagaku KK	January 29, 1997	

A concise explanation of relevance of the items listed on form PTO/SB/08 is that each listed item was cited by a foreign patent office in a related application.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 11657-00004-US.

Dated: December 15, 2004

Respectfully submitted,

Larry J. Hume

Registration No.: 44,163

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	Cascing of John 1-2-2-2-1-1-2			Application Number	10/708,927-Conf. #2926
II.	NFORMATIO!	N DI	SCLOSURE	Filing Date	April 1, 2004
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Douglas L. Elmore
				Art Unit	2878
	(Use as many si	heets e	з песевьягу)	Examiner Name	C. Hannaher
Sheet	1	of	1	Attorney Docket Number	11657-00004-US

	U.S. PATENT DOCUMENTS				
Examiner (ntale*	Cite No.	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-6,204,919-B1	03-20-2001	YOAV BARSHAD	
	AB	US-4,691,110-A	09-01-1987	WOLFGANG NEBE	

-	FOREIGN PATENT DOCUMENTS					
E-minos	CUA	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Examiner Initials*	Cite No.'	Country Code ³ -Number ⁴ -Kind Code ³ (il known)	Date MM-DD-YYYY	A	Where Relevant Possages or Relevant Figures Appear	T6
	BA	EP-0 756 169-A2	01-29-1997	Kyoto Daiichi Kagaku KK		

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